JAN 2 L 2005

IM 2172

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450 on January 20, 2005

Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

PATENT APPLICATION Attorney Docket No. OR01-00401

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF)
) Examiner: Truong, Cam Y T
Lawrence Jacobs et al.)
) Group Art Unit: 2172
Serial No. 09/922,617)
)
Filing Date: August 4, 2001)
)
Title: AUTOMATIC INVALIDATION OF CACH	HED)
DATA)

AMENDMENT TRANSMITTAL LETTER

Mail Stop: AF

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] Response under 37 C.F.R. § 1.111 to official action mailed <u>January 4, 2005.</u>
- [] A petition for extension of time is also enclosed with a fee of \$_____ for a onemonth extension for a large entity.
- [] Terminal disclaimer under 37 C.F. R. § 1.321(c), including
 - [] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
 - [] 2 certificates under 37 C.F.R. § 3.73(b).
- [x] No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE		
Total Claims		MINUS = 20	0	x \$18 =			
Independent Claims		MINUS = 3	0	x \$78 =			
If Amendment adds mult Total Amendment Fee							
If small entity status is claimed, subtract 50% of Total Amendment Fee TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00		

[]	A check in the amount of \$	_ is enclosed.	
[]	Charge \$ to Deposit Account No.	(Docket No).

Edward J. Grundler Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616

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Respectfully submitted,

By

Edward J. Grundler Registration No. 47,615

Date: January 20, 2005

[[]x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required <u>extension of time fees</u> to Deposit Account Number 50-1003. (Docket No. OR01-00401).

reby certify that this correspondence is being deposited with the U.S. Postal Service with afficient postage as first class mail in an envelope addressed to: Commissioner for

Patents, PO Box 1450, Alexandria, VA 22313-1450, on ______ January 20, 2005

Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

sanne Camara

(Signature of Person Mailing Paper or Fee)

Application Number: 09/922,617

Applicant

: Jacobs et al : August 4, 2001

Filed TC/A.U.

: 2172

Examiner

: Truong, Cam Y T

Docket Number

: OR01-00401

Customer No.

: 22,835

M/S: Box Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Confirmation Number: 6698

Sir

In response to the office action of January 4, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.